

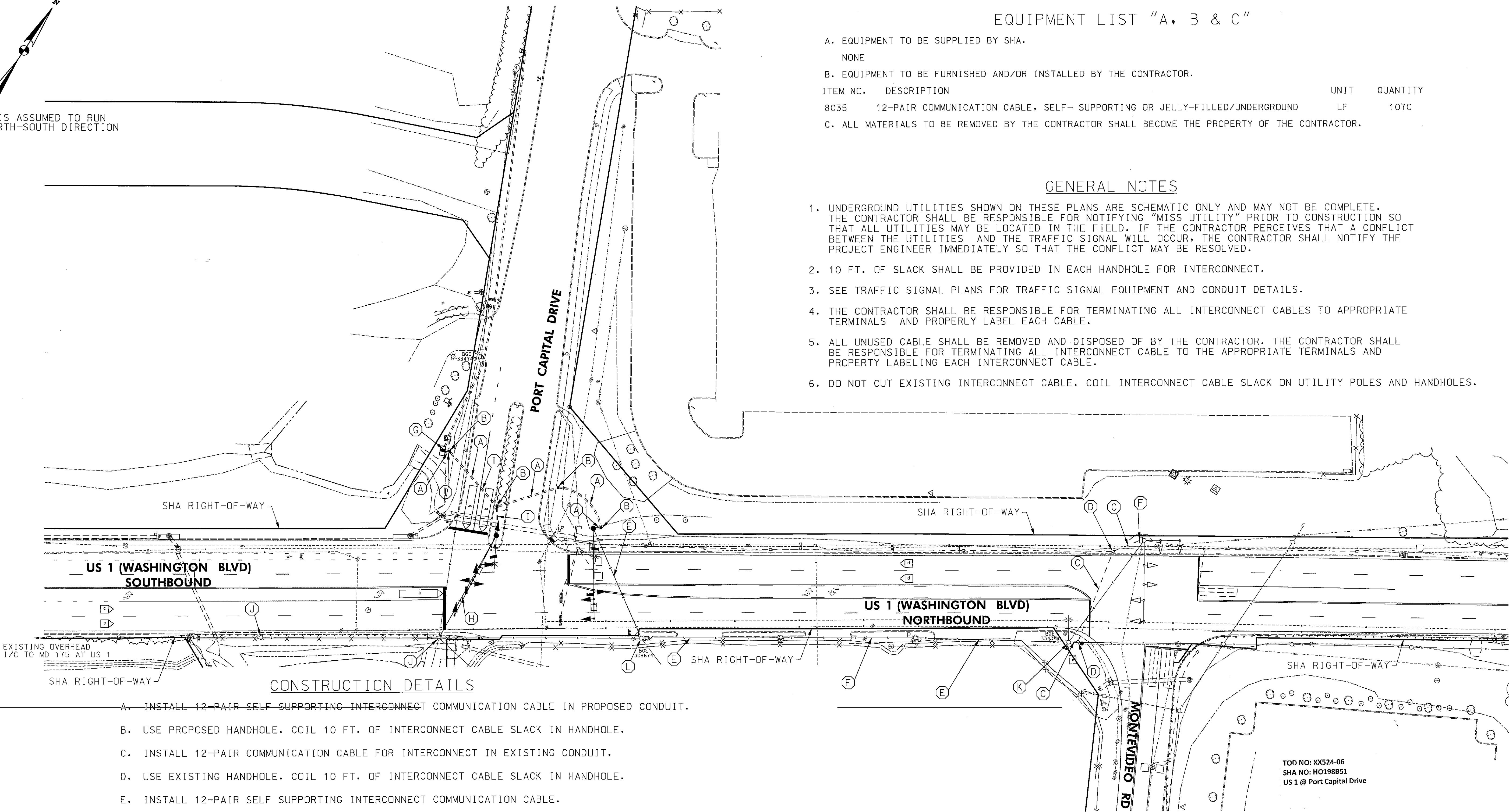
EQUIPMENT LIST "A, B & C"

|   |   |      |          |
|---|---|------|----------|
| A. EQUIPMENT TO BE SUPPLIED BY SHA.   |   |      |          |
| NONE  |   |      |          |
| B. EQUIPMENT TO BE FURNISHED AND/OR INSTALLED BY THE CONTRACTOR.                              |   |      |          |
| ITEM NO.  | DESCRIPTION   | UNIT | QUANTITY |
| 8035  | 12-PAIR COMMUNICATION CABLE, SELF- SUPPORTING OR JELLY-FILLED/UNDERGROUND | LF   | 1070     |
| C. ALL MATERIALS TO BE REMOVED BY THE CONTRACTOR SHALL BECOME THE PROPERTY OF THE CONTRACTOR. |   |      |          |

GENERAL NOTES

- UNDERGROUND UTILITIES SHOWN ON THESE PLANS ARE SCHEMATIC ONLY AND MAY NOT BE COMPLETE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING "MISS UTILITY" PRIOR TO CONSTRUCTION SO THAT ALL UTILITIES MAY BE LOCATED IN THE FIELD. IF THE CONTRACTOR PERCEIVES THAT A CONFLICT BETWEEN THE UTILITIES AND THE TRAFFIC SIGNAL WILL OCCUR, THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER IMMEDIATELY SO THAT THE CONFLICT MAY BE RESOLVED.
- 10 FT. OF SLACK SHALL BE PROVIDED IN EACH HANDHOLE FOR INTERCONNECT.
- SEE TRAFFIC SIGNAL PLANS FOR TRAFFIC SIGNAL EQUIPMENT AND CONDUIT DETAILS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR TERMINATING ALL INTERCONNECT CABLES TO APPROPRIATE TERMINALS AND PROPERLY LABEL EACH CABLE.
- ALL UNUSED CABLE SHALL BE REMOVED AND DISPOSED OF BY THE CONTRACTOR. THE CONTRACTOR SHALL BE RESPONSIBLE FOR TERMINATING ALL INTERCONNECT CABLE TO THE APPROPRIATE TERMINALS AND PROPERTY LABELING EACH INTERCONNECT CABLE.
- DO NOT CUT EXISTING INTERCONNECT CABLE. COIL INTERCONNECT CABLE SLACK ON UTILITY POLES AND HANDHOLES.

US 1 IS ASSUMED TO RUN  
IN A NORTH-SOUTH DIRECTION



CONSTRUCTION DETAILS

- A. INSTALL 12-PAIR SELF SUPPORTING INTERCONNECT COMMUNICATION CABLE IN PROPOSED CONDUIT.
- B. USE PROPOSED HANDHOLE. COIL 10 FT. OF INTERCONNECT CABLE SLACK IN HANDHOLE.
- C. INSTALL 12-PAIR COMMUNICATION CABLE FOR INTERCONNECT IN EXISTING CONDUIT.
- D. USE EXISTING HANDHOLE. COIL 10 FT. OF INTERCONNECT CABLE SLACK IN HANDHOLE.
- E. INSTALL 12-PAIR SELF SUPPORTING INTERCONNECT COMMUNICATION CABLE.
- F. USE EXISTING POLE MOUNTED CABINET.
- G. USE PROPOSED CABINET.
- H. DISCONNECT, PULLBACK AND REROUTE EXISTING 12-PAIR SELF SUPPORTING INTERCONNECT COMMUNICATION CABLE.
- I. DISCONNECT, PULLBACK AND REROUTE EXISTING 12-PAIR SELF SUPPORTING INTERCONNECT COMMUNICATION CABLE IN PROPOSED CONDUIT.
- J. USE EXISTING UTILITY POLE. DISCONNECT, PULLBACK AND REROUTE EXISTING 12-PAIR SELF SUPPORTING INTERCONNECT COMMUNICATION CABLE. COIL 50 FT OF 12-PAIR SELF SUPPORTING INTERCONNECT COMMUNICATION CABLE ON UTILITY POLE.
- K. USE EXISTING UTILITY POLE. COIL 50 FT OF PROPOSED 12-PAIR SELF SUPPORTING INTERCONNECT COMMUNICATION CABLE ON UTILITY POLE. USE EXISTING CONDUIT RISER AND WEATHERHEAD.
- L. USE EXISTING UTILITY POLE. COIL 50 FT OF PROPOSED 12-PAIR SELF SUPPORTING INTERCONNECT COMMUNICATION CABLE ON UTILITY POLE.

TOD NO: XX524-06  
SHA NO: HO198B51  
US 1 @ Port Capital Drive

**SHA** STATE OF MARYLAND  
DEPARTMENT OF TRANSPORTATION  
STATE HIGHWAY ADMINISTRATION  
OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION  
**US 1 (WASHINGTON BLVD) AT  
PORT CAPITAL DRIVE  
JESSUP, MARYLAND**

INTERCONNECT PLAN

|                |         |          |             |              |           |
|----------------|---------|----------|-------------|--------------|-----------|
| SCALE          | 1"=40'  | DATE     | APRIL 2013  | CONTRACT NO. | XX5245185 |
| DESIGNED BY    | GS      | COUNTY   | HOWARD      |              |           |
| DRAWN BY       | GS      | LOGMILE  | 13000106.01 |              |           |
| CHECKED BY     | BJG     | TIMS NO. | 1836        |              |           |
| FAP NO.        |         | TOD NO.  |             |              |           |
| TS NO. 4912-IC | DRAWING | IC-1     | OF 1        | SHEET NO.    | 3 OF 3    |

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